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DEPARTMENT OF COMMERCE

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

(Use several sheets if necessary)

ATTY. DOCKET NO. PU010084 SERIAL NO. 09/876,942 APPLICANTS

Charles Porter, et al. FILING DATE GI GROUP 2152

|                 |       |                                       |   |                         | na 8, 2001 |               | 2152                          |  |  |
|-----------------|-------|---------------------------------------|---|-------------------------|------------|---------------|-------------------------------|--|--|
|                 |       |                                       |   | U.S. PATENT DOCUMENT    | rs         |               |                               |  |  |
| EXAMINE INITIAL |       | DOCUMENT<br>NUMBER                    | ISSUE<br>DATE   | APPLICANT/PATENTEE      | CLASS      | SUB-<br>CLASS | FILING DATE<br>IF APPROPRIATE |  |  |
|                 | AA    | 5,241,305                             | 8-31-93   | Fascenda, et al.        | 340        | 825.44        |                               |  |  |
| ·               | AB    | 5,345,227                             | 9-6-94  | Fascenda, et al.        | 340        | 825.22        |                               |  |  |
|                 | AC    | 5,483,522                             | 1-9-96  | Derby, et al.           | 370        | 54            | RECEIVED                      |  |  |
|                 | AD    | 5,917,424                             | 6-29-99   | Goldman, et al.         | 340        | 825.44        | _                             |  |  |
|                 | AE    | 5,941,944                             | 8-24-99   | Messerly                | 709        | 203           | SEP 1 7 2001                  |  |  |
|                 | AF    | 5,953,718                             | 9-14-99   | Wical                   | 707        | 5             | schnology Center 210          |  |  |
|                 | AG    | 5,963,940                             | 10-5-99   | Liddy, et al.           | 707        | 7             |                               |  |  |
|                 | HA    | 5,991,756                             | 11-23-99  | Wu                      | 707        | 3             |                               |  |  |
|                 |       | · · · · · · · · · · · · · · · · · · · | 1   | ******                  |            |               | <u> </u>                      |  |  |
|                 | AI    | 5,991,809                             | 11-23-99  | Kriegsman               | 709        | 226           |                               |  |  |
| -               | AJ    | 6,112,203                             | 8-29-00   | Bharat, et al.          | 707        | 5             |                               |  |  |
|                 | AK    | 6,138,113                             | 10-24-00  | Dean, et al.            | 707        | 2             | 1                             |  |  |
|                 | AL    | 6,151,584                             | 11-21-00  | Papierniak, et al.      | 705        | 10            |                               |  |  |
|                 | AM    | 6,175,830 B1                          | 1-16-01   | Maynard                 | 707        | 5             |                               |  |  |
|                 | AN    | 5,920,854                             | 7-6-99  | Kirsch, et al.          | 707        | 3             |                               |  |  |
|                 | THER  | INFORMATION                           | (Including  | Author, Title, Pub.Date | Pertinent  | Pages         | Country, Etc.)                |  |  |
|                 | AO    | Eric Reh                              | m, Repres   | enting Internet Strea   | ming Media | Metad         | ata Using                     |  |  |
|                 | AP    | Network                               | MPEG-7 Multimedia Description Schemes, July 2, 2000, Pages 1-14  Network Working Group, Dublin Core Metadata for Resource Discovery,                      |                         |            |               |                               |  |  |
|                 |       | Taalee S                              | September 1998, Pages 1-10 Taalee Semantic Engine Brochure  |                         |            |               |                               |  |  |
|                 | AQ    | 77h arman                             | 1   | Compar Indonésa Wila    | imadia far | the T         | ntamat Cambuid                |  |  |
|                 | AR    | Resarch                               | Eberman, et al., Compaq, Indexing Multimedia for the Internet, Cambridg Resarch Laboratory, March 1999  |                         |            |               |                               |  |  |
|                 | AS    | Multimed<br>August 1                  | Kontothanassis, et al. Compaq, Design, Implementation, and Analysis of Multimedia Indexing and Delivery Server, Cambridge Research Laboratory August 1999 |                         |            |               |                               |  |  |
|                 | AT    |                                       | John R. Smith & Shih-Fu Chang, Visually Searching the Web for Content,, July-September 1997, Pages 12-20  |                         |            |               |                               |  |  |
| EXAMINE         | R     | 1 1 1 505                             |   | DATE CONSIDI            | ERED       |               |                               |  |  |
| SUBMITT         | en ev | : 0.0l                                |   | REG. NO.: 43,613        | DATE:      | Sente         | mber 10, 2001                 |  |  |

Jel M. Pogelson

Sept. 10, 2001

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. PU010083

APPLICANTS

SERIAL NO. 09/876,942

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 (Use several sheets if necessary)

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|                  |       |                    | 10-2                  |              | TENT DOCUM      | ents        |        |               |                            |
| XAMINE<br>NITIAL |       | DOCUMENT<br>NUMBER | ISSUE<br>DATE         | APPLICANT/   | PATENTEE        |             | CLASS  | SUB-<br>CLASS | FILING DATE IF APPROPRIATE |
|                  | AA    |                    |                       |              |                 |             |        |               |                            |
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|                  | THER  | Anne J.            | Gilliand              | d-Swetland,  | Introduc        | tion to     | Metad  | lata Se       | Country, Etc.)             |
|                  | AO    | July 5,            | 2000, Pa              | ages 1-11    |                 |             |        |               |                            |
|                  | AP    | Max Chi<br>1999, 2 | ttister,<br>000 Orcle | Oracle Inte  | erMedia A<br>on | motato      | r User | 's Gui        | de, Release 1.5,           |
|                  | AQ    |                    |                       |              |                 |             |        |               |                            |
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June 8, 2001 U.S. PATENT DOCUMENTS DOCUMENT EXAMINE APPLICANT/PATENTEE ISSUB SUB- FILING DATE
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223 CLASS INITIAL NUMBER DATE 6,389,467 5/14/02 Eyal 65 709 B1 AB 6,484,199 11/19/02 Eyal 709 223 AC 6,519,648 271 HECEIVED 2/11/03 Eyal 709 **B**1 AD JUL 2 5 2003 AE Tophnology Center 2100 AP AG AH AI AJ AK AL AM AN OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.) AP AQ AR AS AT EXAMINER DATE CONSIDERED 6-9-04 SUBMITTED BY: P.P.C NO.: 43,613 DATE: July 21, 2003 Wel M. Fogelson